

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	76	(burke-peter-a lu-hongqiang sun-sey-shing).in.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:35
L2	3	1 and damascene.clm.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:36
L3	0	1 and "diffusion barrier".clm.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:36
L4	4498	(438/625,627,637,642,643,687). CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:36
L5	4225	4 and: @ad<"20030814"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 09:11
L6	66510	SiC "silicon carbide"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:36
L7	146280	SiN "silicon nitride"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:36
L8	35176	BN "boron nitride"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:37
L9	6963	"amorphous carbon"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:37
L10	23746	AlN "aluminum nitride"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:37
L11	941	SiOC "silicon carboxide"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:37
L12	21776	diffusion with barrier	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:37
L13	3337	12 same (6 7 8 9 10 11)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:41
L14	1565331	damascene via	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:38
L15	443768	cu copper	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:38

L16	181111	14 and 15	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:38
L17	1691	16 and 13	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:41
L18	99377	cvd pecvd mocvd ald	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:38
L19	24886	imp sip pvd ipvd	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:38
L20	111336	18 19	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:39
L21	1416	17 and 20	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:41
L22	1223	21 and @ad<"20030814"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:41
L23	1980	12 with (6 7 8 9 10 11)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:41
L24	1031	16 and 23	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:41
L25	874	24 and 20	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:41
L26	752	25 and @ad<"20030814"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:42
L27	749	26 not lsi.as.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:43
L28	3	26 not 27	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:42
L29	673	27 and ("438"/\$3 "257"/\$3).ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/09 08:46
L30	303	29 and seed	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/09 08:46

(FILE 'HOME' ENTERED AT 09:28:31 ON 09 MAR 2005)

FILE 'INSPEC, CAPLUS' ENTERED AT 09:28:35 ON 09 MAR 2005

L1	5022 S DAMASCENE
L2	1295444 S CU OR COPPER
L3	3167 S L1 AND L2
L4	143655 S SIC OR SILICON CARBIDE
L5	40008 S BN OR BORON NITRIDE
L6	617 S SIOC OR SILICON CARBOXYDE
L7	335 S L3 AND (L4 OR L5 OR L6)
L8	62 S L7 AND CVD
L9	27 S L8 AND DIFFUSION